

# TABLE FOR LOADS AND MOVEMENT

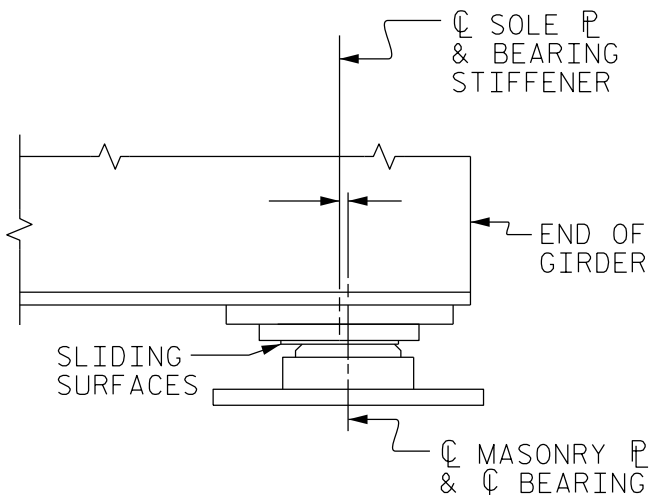
BEARING	LOCATION	UNFACTORED				FACTORED	TOTAL MOVEMENT (INCHES)
		VERTICAL LOAD ( KIPS)				LATERAL LOAD (KIPS)	
		DEAD		LIVE	TOTAL		
		DC	DW	LL+IM			
PB1 (FIXED)							
PB2 (EXP.)							

# TABLE FOR PLATE SETTING DATA

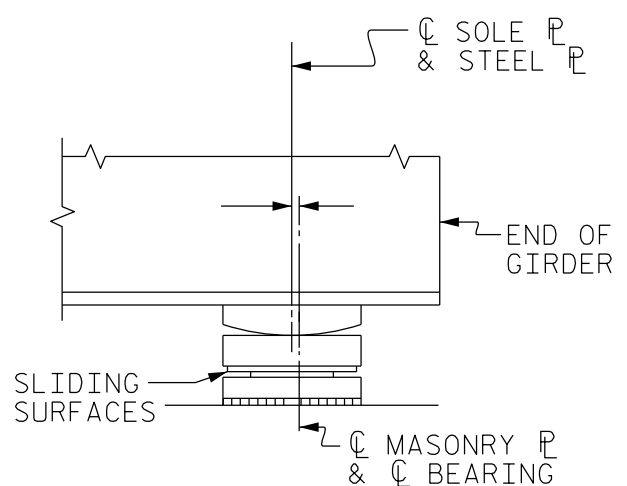
(FOR EXPANSION POT AND TFE BEARINGS)

TEMPERATURE AT TIME OF SETTING	30° F	60° F	90° F	*
BENT 1				
BENT 3				

\* CORRECTION FOR END ROTATION DUE TO WEIGHT OF SLAB AND COMPOSITE DEAD LOAD.



POT BEARING



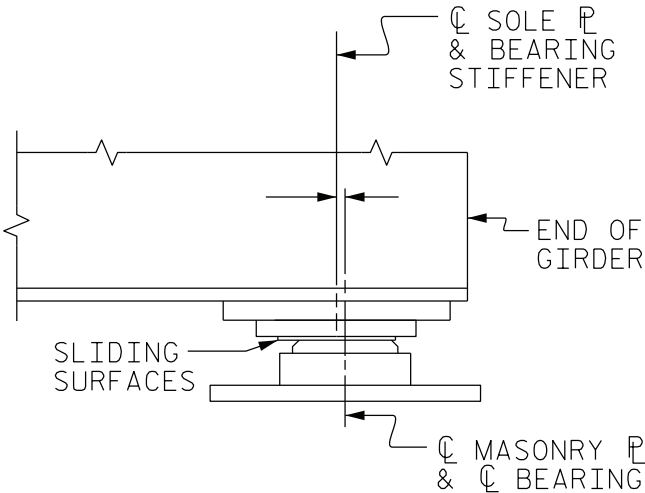
TFE BEARING

TEMPERATURE SETTING DETAIL

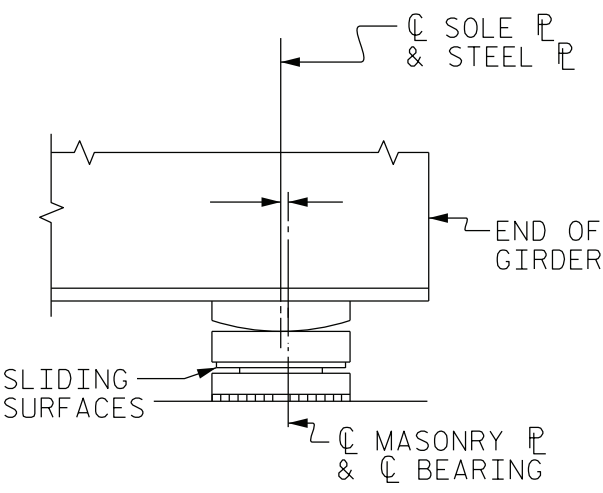
TABLE FOR LOADS AND MOVEMENT							
BEARING	LOCATION	UNFACTORED				FACTORED	TOTAL MOVEMENT (mm)
		VERTICAL LOAD (kN)				LATERAL LOAD (kN)	
		DEAD		LIVE	TOTAL		
		DC	DW	LL+IM			
PB1 (FIXED)							
PB2 (EXP.)							

TABLE FOR PLATE SETTING DATA (FOR EXPANSION POT AND TFE BEARINGS)				
TEMPERATURE AT TIME OF SETTING	0° C	16° C	32° C	*
BENT 1				
BENT 3				

\* CORRECTION FOR END ROTATION DUE TO WEIGHT OF SLAB AND COMPOSITE DEAD LOAD.



POT BEARING



TFE BEARING

TEMPERATURE SETTING DETAIL

FIGURE 6 – 124 M